	Applicati n No.	Applicant(s)
Notic of Allowability	09/898,386	CHEN ET AL.
	Examiner	Art Unit
	ori nadav	2811
The MAILING DATE of this communication appeals all claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Report to the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is s and MPEP 1308.	this application. If not included nication will be mailed in due course. THIS
1. X This communication is responsive to <u>amendment filed on the second </u>	<u>12/3/2003</u> .	
2. X The allowed claim(s) is/are <u>1-20</u> .		
3. $igotimes$ The drawings filed on <u>05 July 2001</u> are accepted by the Ex	caminer.	
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) Aii b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE *MAILING DATE* of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. CORRECTED DRAWINGS (as *replacement sheets*) must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/I Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview St Paper No./ 08), 7. Examiner's 8. Examiner's 9. Other	formal Patent Application (PTO-152) Immary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance Wanner Wanner Comment Commen

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

DETAILED ACTION

Allowable Subject Matter

1. Claims 1-20 are allowed.

Reasons for allowance

2. The following is an examiner's statement of reasons for allowance:

Voogel (5,959,821), Yu (5,742,085) and Amerasekera appear to be the closest prior art reference. Voogel, Yu and Amerasekera teach substantially the entire claimed structure, as recited in claim 14, except a device consisting of the claimed limitations.

Therefore, prior art do not teach or render obviousness the semiconductor structure, as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Papers related to this application may be submitted to Technology center (TC) 2800 by facsimile transmission. Papers should be faxed to TC 2800 via the TC 2800 Fax c nter located in Crystal Plaza 4, room 4-C23. The faxing of such

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papers must conform with the notice published in the Official Gazette, 1096 OG 30 (N v mb r 15, 1989). Th Group 2811 Fax Center number is (703) 308-7722 and 308-7724. The Group 2811 Fax Center is to be used only for papers related to Group 2811 applications.

Any inquiry concerning this communication or any earlier communication from the Examiner should be directed to *Examiner Nadav* whose telephone number is **(571) 272-1660**. The Examiner is in the Office generally between the hours of 7 AM to 4 PM (Eastern Standard Time) Monday through Friday.

Any inquiry of a general nature or relating to the status of this application should be directed to the **Technology Center Receptionists** whose telephone number is **308-0956**

O.N. February 6, 2004

ORI NADAV
PATENT EXAMINER
TECHNOLOGY CENTER 2800

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